



POWERFUL PERFORMANCE, ENHANCED OPERABILITY, ENERGY EFFICIENT

Groundbreaking, full-color ledger-size document systems.

Sharp's new MX-4110N/4111N/5110N/5111N Color Series document systems combine the simplicity of touch-screen menu navigation with robust multi-tasking workflow features that can elevate your office productivity to new levels. A large 10.1" (diagonally measured) high-resolution tilting, touch-screen display offers groundbreaking real-time image preview with intuitive flick and tap editing to help ensure your documents are produced accurately and without waste. The new MX Color Series also offers many advanced features such as a fully customizable home screen, dynamic action menus that provide feature-specific guidance, and an available full-size retractable keyboard for easy data entry. Plus, with Sharp's enhanced second-generation micro-fine toner technology and true 1200 x 1200 dpi print resolution, the new MX Color Series can help your business produce professional looking color documents in-house with breathtaking image quality that is also economical. The new MX-4110N/4111N/5110N/5111N Color Series has been built on the latest Sharp OSA® Development Platform, making integration with network applications and cloud services easier than ever. And, with Sharp's Industry leading security platform with standard 256 bit data encryption and overwrite protection, you can rest assured that your intellectual property is well protected.



Drag and drop touch control for intuitive operation!



Advanced features plus multi-functional capability allow you to meet tomorrow's document needs today.



- Large 10.1" high resolution touch-screen display with tilt view
- Real-time image preview feature with flick, tap and slide menu navigation
- Fully customizable home screen feature enables users to add custom backgrounds and custom icons, change the display language and more

- Action menus provide users with feature-specific guidance
- Quickly scan both sides of a document at once with the standard 150-sheet duplex single pass feeder (DSPF) on the MX-4111N and MX-5111N; a 100-sheet reversing single pass feeder (RSPF) is standard on the MX-4110N and MX-5110N
- Full-size, retractable keyboard allows quick, easy and accurate data entry (standard on the MX-4111N/5111N)
- Web browser feature on the MX-5111N allows easy access to web-based information
- 1200 x 1200 dpi printing provides clear, crisp images even on jobs with fine detail
- Industry leading ImageSEND[™] function scans documents to USB devices, network folders, e-mail and more
- Scans documents at up to 75 images per minute (MX-4111N/5111N) in both Black and Color

- Network ready PCL[®] 6/Postscript[®] 3[™] printing system with direct print function and available XPS option
- Robust 86 GB document filing system with thumbnail view and image preview features for easy identification
- Supports the latest Sharp OSA® Development Platform, enabling businesses to easily integrate with network applications and cloud services
- Supports Sharp's award-winning security platform with standard 256 bit data encryption and up to 7 times overwrite protection
- Energy efficient belt fusing system offers low power consumption, fast warm up and enhanced print quality

Innovation & Navigation

MX-4110N/4111N/5110N/5111N SPECIFICATIONS

Main Specification	ns	Network Printing	System	Saddle Stitch Fin	isher (MX-FN10: option)
MX-4110N/4111N	Base models include multitasking controller, 100 sheet RSPF	PDL	Standard PCL® 6/PCL5c compatible, PostScript® 3™ compatible,	Туре	Console finisher with dual exit trays (mounts on left side
MX-5110N/5111N	(MX-4110N/5110)/150 sheet DSPF (MX-4111N/5111N), PCL6/5c/		optional XPS		of host machine)
	PS3 network printing/scanning, auto duplexing, 2 x 500-sheet	Resolution	1200 x 1200 dpi	Output Trays	Upper tray: Offset stack tray
Time	paper drawers, 100-sheet bypass tray. Developer is included.	Print Speed	41/51 pages per minute (8½" x 11") Windows 2000, Windows Server® 2003-2008, Windows XP, Windows	Outrut Consoits	Lower tray: Book tray for saddle stitch
Type	Desktop, color multi-function digital document system	Print Drivers	XP x64. Windows Server x64. Windows Vista®. Windows Vista® x64.	Output Capacity	1000 sheets (letter/statement size) or 500 sheets (legal, ledger, letter
Display	10.1" (diagonally measured) color dot matrix high-resolution touch panel tilting display. 1024 x 600 dots (W-SVGA)		Windows 7, MAC OS®, 9.2.2, OSX (including 10.2.8, 10.3.9,	Stapling Output Delivery	Up to 50 sheets (letter/statement) or 25 sheets (legal, ledger or mixed Face down
Functions	Copy, print, network print, network scan, document filing and fax ¹		10.4.11, 10.5-10.5.8, 10.6-10.6.1), all MAC PPD.	Stapling Media	Plain paper, letter/legal/ledger size or mixed
Copy System	Dry electrostatic transfer/Dual component developer/Magnetic	Features	Auto configuration, continuous printing, electronic sorting, offset	Stapling Positions	1 front, 1 rear, or both
оору бубил	brush development/OPC drums/Belt type fusing/white LED exposure	roddioo	stacking, N-up printing, duplex printing, transparency inserts, margin	Saddle Stitch	Center stitch/center folding (2 staples) letter/legal/ledger
Originals	Sheets and bound documents		shift, image rotation, different cover page, poster print, job bypass	Function	paper sizes
Max Original Size	11" x 17"		print, job retention, confidential print, proof print, user authentication,	Saddle Stitch	Up to 10 sets (11-15 sheets per set)/15 sets (6-10 sheets per set)/
Copy Size	Min. 5½" x 8½", Max. 11" x 17" + 12" x 18"		image stamp and watermarks. Additional features: Multiple pamphlet,	Max. Sets	20 sets (1-5 sheets per set)
Copy Speed	41/51 ppm B&W/Color (8½" x 11")		network tandem print, carbon copy print mode, different cover	Power Cons.	70 W or less (MX-FN10)/138 W or less (MX-FN18)
Multiple Copy	Max. 999 copies		page/last page/other page, form overlay, tab paper settings, tab	Hole Punching	Optional three-hole punch unit MX-PNX5B
First Copy Time	MX-4110N MX-4111N MX-5110N MX-5111N		printing, chapter inserts, page Interleave and bar code font printing ¹		(MX-FN10)/MX-PNX6B (MX-FN18)
(Seconds) ²	Black Color Black Color Black Color Black Color	Direct Printing	File Types: TIFF, JPEG, PCL, PRN, TXT, PDF, Encrypted PDF, PostScript	Weight	Approx.: 88½ lbs. (MX-FN10)/Approx.: 161 lbs. (MX-FN18)
	Platen Glass 4.7 6.7 4.7 6.7 4.1 5.7 4.1 5.7		and (optional) XPS1 Methods: FTP, Web page, E-mail and USB memory	Dimensions	26" (w) x 25" (d) x 39" (h) (MX-FN10 with tray extended)
	Doc. Feeder 7.7 9.8 7.4 10.3 7.0 8.8 6.7 9.2	Resident Fonts	80 outline fonts (PCL), 136 fonts (PS)		
Varm Up Time	34 seconds or less ²	Interface	RJ-45 Ethernet 10/100/1000 Base-T, USB 2.0		her (MX-FN11: option)
Magnification	25% to 400% in 1% increments (with document feeder 25%-200%)	Operating	Windows Server 2003-2008, Windows 2000/XP, Windows Vista,	Type	Console stacking finisher with dual exit trays (mounts on left side
Original Feed	MX-4110/5110N: 100-sheet RSPF/MX-4111N/5111N: 150-sheet DSPF	Systems	Windows 7, MAC OS 9-9.2.2, MAC OSX 10.2.8, 10.3.9, 10.4.11,	Output Trava	of host machine)
Scan Speed	RSPF Copy/Scan: Up to 51 IPM22		10.5-10.5.8, 10.6-10.6.5, Novell® Netware® 3x, 4x, 5x, Sun® 0S	Output Trays	Fixed position upper tray and offset stacking lower tray
	DSPF Copy: Up to 75 IPM (B&W)/51 IPM (Color); DSPF Scan: Up to 75 IPM ²		4.1x, Solaris® 2x, Unix®, Linux® and Citrix® (Metaframe, Presentation Server 4, 4.5) and Windows Terminal Services.¹	Output Capacity	Upper tray: 1,550 sheets (letter size, non-stapled) Lower tray: 2,450 sheets (letter size, non-stapled)
Original Sizes	5½" x 8½", 8½" x 11", 8½" x 11" R, 8½" x 14", 11" x 17"	Network	TCP/IP (IPv4, IPv6, IPSEC) SSL (HTTP, IPP, FTP), SNMPv3, SMTP,	Stapling	
Paper Feed	Standard: (2) 500-sheet paper drawer (letter/legal/ledger/statement	Protocols	POP3. LDAP, 802.1x for Windows and Unix. LPD and LPR for Unix.	Power Consumptio	Three position; Up to 50 sheets (letter/statement)
System	size) and 100-sheet bypass tray (letter/legal/ledger/statement/envelope	FIULUCUIS	IPX/SPX® for Novell environments. EtherTalk® and NetBEUI. AppleTalk®	Hole Punching	Optional three-hole punch unit MX-PNX6B
Oyotom	size). Optional: Single or double drawer paper deck (500 or 1000		for Macintosh® environments.1	Weight Approx	97 lbs.
	sheets), letter/legal/ledger/statement size.	Printing	LPR, IPP, IPPS, PAP, Raw TCP (port 9100), FTP and Novell	Dimensions	20½" (w) x 25½" (d) x 43½" (h) (MX-FN11 with tray extended)
Paper Types	Paper drawers: 16 lb. bond -110 lb. index. Other paper types include	Protocols	Pserver/Rprinter	Dillionolog	20/2 (N) X 20/2 (U) X 40/2 (II) (NIX 11111 WILLI BU) OXIONOU)
Tapo. Typoo	plain, pre-printed, recycled, pre-punched, letterhead and color paper.	Network	IP/MAC address filtering, protocol filtering, port management, user	Optional Equipme	ent
	Bypass Tray: 16-28 lb. bond (plain paper), 13-16 lb. bond (thin paper),	Security	authentication and document administration.1	MX-DE15	Stand/1 x 500 Sheet Paper Drawer
	110-140 lb. index (heavy paper), 20-24 lb. bond (Monarch/Com-10		IEEE-2600™-2008, DoD (NSTISSP) #11, DoD Directive 8500.2,	MX-DE16	Stand/2 x 500 Sheet Paper Drawer
	envelope), tab paper (letter). Also label paper, gloss paper, pre-printed,	,	DoD (DISA)1	MX-51ABD	Rolling Cabinet Base
	recycled, pre-punched, letterhead, color paper and OHP film.			MX-LC11	Large Capacity Tray (requires MX-DE15 or MX-DE16)
Duplexing	Standard automatic duplex copying and printing	Network Scanning	System	MX-FNX9	Inner Finisher
CPU	Up to 1250 MHz Multi-Processor Design	Scan Modes	Standard: Color, monochrome, grayscale	MX-PNX1B	3 Hole Punch Unit (requires MX-FNX9)
Interface	RJ-45 Ethernet (10/100/1000Base-T), USB 2.0 (2 host ports, front	Max Original Size	11" x 17"	MX-FN10	1K Saddle Stitch Finisher
	and rear), USB 2.0 (1 device port, rear)	Optical Resolution	600 dpi	MX-PNX5B	3 Hole Punch Unit (requires MX-FN10)
Memory	Standard 2 GB Copy/Scan; 1 GB Printer Memory	Output Modes	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi	MX-FN11	4K Stacking Finisher
Hard Disk Drive	160 GB; 86 GB for document filing	Image Formats	Monochrome: TIFF, PDF, Encrypted PDF, XPS	MX-FN18	4K Saddle Stitch Finisher
Copy Resolution	Scan: B&W/color: 600 x 600 dpi; Copy Output: B&W/color: 600 x 600 dpi		Color: Grayscale, Color TIFF, JPEG, PDF, Encrypted PDF, XPS	MX-RB11	Paper Pass Unit (requires MX-FN10/11/18)
Color Modes	Auto Color Control (ACS), Full Color Mode, Monochrome (B/W)		Internet Fax: TIFF-FX, FIFF-F, TIFF-S1	MX-PNX6B	3 Hole Punch Unit (requires MX-FN11/18)
Exposure	Modes: Automatic Text, Text/Photo, Text/Printed-Photo, Printed-Photo,	Image	Monochrome Scanning: Uncompressed, G3 (MH), G4 (MR/MMR)	MX-SCX1	Staple Cartridge (5,000 staples) (requires MX-FNX9/FN10)
Control	Photo, Map, Pale-Color Document. Settings: Auto or 9 step manual	Compression	Color/Grayscale: JPEG (high, middle, low)	AR-SC2	Staple Cartridge (5,000 staples) (requires MX-FN11/18)
Halftone	256 gradations/2 levels (monochrome)		Internet Fax mode: MH/MMR (option)	AR-SC3	Staple Cartridge (2,000 staples) (requires MX-FN10/18)
Copy Features	Scan-Once Print-Many, electronic sorting, offset-stacking, Auto Color	Scan Destinations	E-mail, Desktop, FTP, Folder (SMB), USB, Internet fax (option),	MX-TRX2	Right Exit Tray
	Sensing (ACS), Auto Paper Sensing (APS), Auto Magnification Sensing		Super G3 fax (option)	MX-TU13	Center Exit Tray
	(AMS), image preview, image edit, auto tray switching, rotation copy,	One-touch Dest.	Up to 2000 (combined scan destinations)	MX-PUX1	XPS Expansion Kit (Requires MX-SHP1GBCR3)
	reserve copy, tandem copy, book copy, margin shift, tab-paper	Group Destinations	4	MX-SHP1GBCR3	1GB Memory Upgrade (Required for MX-PUX1)
	insertion, edge erase, center erase, book divide, dual page copy, cover	Programs May John	48 (combined)	MX-FX11	Fax Expansion Kit
	pages, insert pages, OHP insertion, job build, card shot, blank page	Max. Jobs	Up to 100 TCP/IP and SSL (includes HTTP, SMTP, LDAP, FTP, POP3), SMB,	MX-FWX1	Internet Fax Kit
	skip, mirror image, black-white reversal, centering, proof copy, 2-in- 1/4-in-1/8-in-1, pamphlet, watermark custom image, job programs.	INCUMULK PROLOCOIS		MX-PF10 AR-SU1	Bar Code Font Kit Stamp Unit (Requires AR-SV1 Stamp Cartridge)
Account Control	.,	Network Security	ESMTP and 802.1x. E-mail server user authentication for LDAP and Active Directory	AR-SV1	Stamp Unit (Requires AR-SVT Stamp Cartridge) Stamp Cartridge
AUGULIII UUIILIUI	Up to 1000 users. Supports user-number authentication (on device),	Software	Sharpdesk® desktop pesonal document management software	MX-KB11	Keyboard (Standard on the MX-4111N/5111N)
	login name/naceword (on device) or login name/naceword (or device		onarpuose uesetop pesonar uocument management soitwate		Enhanced Compression Kit
	login name/password (on device) or login name/password (on device	Software	(1 user license included)		
Outnut Trav	via LDAP server) for Copy, Print, Scan, Fax and document management.	Johnward	(1 user license included)	MX-EB11 MX-FR12	
	via LDAP server) for Copy, Print, Scan, Fax and document management. Main output tray (top) 400 sheets (face down); optional eject			MX-EB12	Mirror Expansion Kit
Capacity	via LDAP server) for Copy, Print, Scan, Fax and document management. Main output tray (top) 400 sheets (face down); optional eject tray (right 1 side) 100 sheets (face down)	B&W Super G3 Fax	Kit (option)	MX-EB12 MX-AMX1	Mirror Expansion Kit Application Integration Module
Capacity Firmware	via LDAP server) for Copy, Print, Scan, Fax and document management. Main output tray (top) 400 sheets (face down); optional eject tray (right 1 side) 100 sheets (face down) Flash ROM with local (USB), network update capability and firmware	B&W Super G3 Fax Transmission	: Kit (option) Super G3, G3	MX-EB12 MX-AMX1 MX-AMX2	Mirror Expansion Kit Application Integration Module Application Communication Module (standard on MX-5111N)
Capacity Firmware Management	via LDAP server) for Copy, Print, Scan, Fax and document management. Main output tray (top) 400 sheets (face down); optional eject tray (right 1 side) 100 sheets (face down) Flash ROM with local (USB), network update capability and firmware update 1 to N with SRDM (Sharp Remote Device Management)	B&W Super G3 Far Transmission Modem Speed	Super G3, G3 33.6 KBPS ³	MX-EB12 MX-AMX1 MX-AMX2 MX-AMX3	Mirror Expansion Kit Application Integration Module Application Communication Module (standard on MX-5111N) External Accounting Module
Capacity Firmware Management Configuration	via LDAP server) for Copy, Print, Scan, Fax and document management. Main output tray (top) 400 sheets (face down); optional eject tray (right 1 side) 700 sheets (face down) Flash ROM with local (USB), network update capability and firmware update 1 to N with SRDM (Sharp Remote Device Management) Web-based management with user/administrator level login, cloning	B&W Super G3 Far Transmission Modem Speed Compression	Kit (option) Super G3, G3 33.6 KBPS³ JBIG, MMR, MR, MH	MX-EB12 MX-AMX1 MX-AMX2 MX-AMX3 MX-FR33U	Mirror Expansion Kit Application Integration Module Application Communication Module (standard on MX-5111N) External Accounting Module Commercial Data Security Kit (not available at time of launch)
Capacity Firmware Management Configuration Method	via LDAP server) for Copy, Print, Scan, Fax and document management. Main output tray (top) 400 sheets (face down); optional eject tray (right 1 side) 100 sheets (face down) Flash ROM with local (USB), network update capability and firmware update 1 to N with SRDM (Sharp Remote Device Management) Web-based management with user/administrator level login, cloning (1 to N) with SRDM and remote front panel access	B&W Super G3 Fax Transmission Modem Speed Compression Scanning Method	t Kit (option) Super G3, G3 33.6 KBPS³ JBIG, MMR, MR, MH Sheet fed simplex or duplex or book	MX-EB12 MX-AMX1 MX-AMX2 MX-AMX3 MX-FR33U MX-EC50	Mirror Expansion Kit Application Integration Module Application Communication Module (standard on MX-5111N) External Accounting Module
Capacity Firmware Management Configuration Method Service/Functions	via LDAP server) for Copy, Print, Scan, Fax and document management. Main output tray (top) 400 sheets (face down); optional eject tray (right 1 side) 100 sheets (face down) Flash ROM with local (USB), network update capability and firmware update 1 to N with SRDM (Sharp Remote Device Management) Web-based management with user/administrator level login, cloning (1 to N) with SRDM and remote front panel access Remote front panel, remote access to service logs and click counts	B&W Super G3 Fat Transmission Modem Speed Compression Scanning Method Max. Resolution	Kit (option) Super G3, G3 33.6 KBPS³ JBIG, MMR, MH Sheet fed simplex or duplex or book 400 dpi	MX-EB12 MX-AMX1 MX-AMX2 MX-AMX3 MX-FR33U	Mirror Expansion Kit Application Integration Module Application Communication Module (standard on MX-5111N) External Accounting Module Commercial Data Security Kit (not available at time of launch) CAC Reader (Requires Data Security Kit)
Capacity Firmware Management Configuration Method Service/Functions Accessibility	via LDAP server) for Copy, Print, Scan, Fax and document management. Main output tray (top) 400 sheets (face down); optional eject tray (right 1 side) 100 sheets (face down) Flash ROM with local (USB), network update capability and firmware update 1 to N with SRDM (Sharp Remote Device Management) Web-based management with user/administrator level login, cloning (1 to N) with SRDM and remote front panel access Remote front panel, remote access to service logs and click counts Tilt Front Panel, Adjustment of Key Touch-Send and Speed, Concave	B&W Super G3 Fas Transmission Modem Speed Compression Scanning Method Max. Resolution Transmit Speed	Kit (option) Super G3, G3 33.6 KBPS³ JBIG, MMR, MR, MH Sheet fed simplex or duplex or book 400 dpi Approx. 2 seconds with Super G3/JBIG⁴	MX-EB12 MX-AMX1 MX-AMX2 MX-AMX3 MX-FR33U MX-EC50 DVENDPS	Mirror Expansion Kit Application Integration Module Application Communication Module (standard on MX-5111N) External Accounting Module Commercial Data Security Kit (not available at time of launch) CAC Reader (Requires Data Security Kit)
Capacity Firmware Management Configuration Method Service/Functions Accessibility	via LDAP server) for Copy, Print, Scan, Fax and document management. Main output tray (top) 400 sheets (face down); optional eject tray (right 1 side) 100 sheets (face down) Flash ROM with local (USB), network update capability and firmware update 1 to N with SRDM (Sharp Remote Device Management) Web-based management with user/administrator level login, cloning (1 to N) with SRDM and remote front panel access Remote front panel, remote access to service logs and click counts Tilt Front Panel, Adjustment of Key Touch-Send and Speed, Concave Key, Document Feeder Free Stop, Job Programs, Remote Front Panel,	B&W Super G3 Far Transmission Modern Speed Compression Scanning Method Max. Resolution Transmit Speed Auto Dialing	Kit (option) Super G3, G3 33.6 KBPS³ JBIG, MMR, MR, MH Sheet fed simplex or duplex or book 400 dpi Approx. 2 seconds with Super G3/JBIG⁴ Up to 2000 (combined scan destinations)	MX-EB12 MX-AMX1 MX-AMX2 MX-AMX3 MX-FR33U MX-EC50 DVENDPS Supplies	Mirror Expansion Kit Application Integration Module Application Communication Module (standard on MX-5111N) External Accounting Module Commercial Data Security Kit (not available at time of launch) CAC Reader (Requires Data Security Kit) Generic Vendor Interface Kit
Capacity Firmware Management Configuration Method Service/Functions Accessibility Features	via LDAP server) for Copy, Print, Scan, Fax and document management. Main output tray (top) 400 sheets (face down); optional eject tray (right 1 side) 100 sheets (face down) Flash ROM with local (USB), network update capability and firmware update 1 to N with SRDM (Sharp Remote Device Management) Web-based management with user/administrator level login, cloning (1 to N) with SRDM and remote front panel access Remote front panel, remote access to service logs and click counts Tilt Front Panel, Adjustment of Key Touch-Send and Speed, Concave Key, Document Feeder Free Stop, Job Programs, Remote Front Panel, Universal Grip for Paper Trays, and Disable Screen Timeout	B&W Super G3 Fat Transmission Modern Speed Compression Scanning Method Max. Resolution Transmit Speed Auto Dialing Group Dial	It Kit (option) Super G3, G3 33.6 KBPS³ JBIG, MMR, MR, MH Sheet fed simplex or duplex or book 400 dpi Approx. 2 seconds with Super G3/JBIG⁴ Up to 2000 (combined scan destinations) Up to 500 destinations	MX-EB12 MX-AMX1 MX-AMX2 MX-FR33U MX-EC50 DVENDPS Supplies MX-51NTBA	Mirror Expansion Kit Application Integration Module Application Communication Module (standard on MX-5111N) External Accounting Module Commercial Data Security Kit (not available at time of launch) CAC Reader (Requires Data Security Kit) Generic Vendor Interface Kit Black Toner Cartridge
Accessibility Features Environmental	via LDAP server) for Copy, Print, Scan, Fax and document management. Main output tray (top) 400 sheets (face down); optional eject tray (right 1 side) 100 sheets (face down) Flash ROM with local (USB), network update capability and firmware update 1 to N with SRDM (Sharp Remote Device Management) Web-based management with user/administrator level login, cloning (1 to N) with SRDM and remote front panel access Remote front panel, remote access to service logs and click counts Tilt Front Panel, Adjustment of Key Touch-Send and Speed, Concave Key, Document Feeder Free Stop, Job Programs, Remote Front Panel, Universal Grip for Paper Tays, and Disable Screen Timeout International Energy Star Program Ver. 1.1, Law on Promoting Green	B&W Super G3 Faz Transmission Modem Speed Compression Scanning Method Max. Resolution Transmit Speed Auto Dialing Group Dial Inbound Fax	k Kit (option) Super G3, G3 33.6 KBPS³ JBIG, MMR, MR, MH Sheet fed simplex or duplex or book 400 dpi Approx. 2 seconds with Super G3/JBIG⁴ Up to 2000 (combined scan destinations) Up to 500 destinations Routing: Forwards received fax data to E-mail	MX-EB12 MX-AMX1 MX-AMX2 MX-AMX3 MX-FR33U MX-EC50 DVENDPS Supplies MX-51NTBA MX-51NTCA	Mirror Expansion Kit Application Integration Module Application Communication Module (standard on MX-5111N) External Accounting Module Commercial Data Security Kit (not available at time of launch) CAC Reader (Requires Data Security Kit) Generic Vendor Interface Kit Black Toner Cartridge Cyan Toner Cartridge
Capacity Firmware Management Configuration Method Service/Functions Accessibility Features Environmental Standards	via LDAP server) for Copy, Print, Scan, Fax and document management. Main output tray (top) 400 sheets (face down); optional eject tray (right 1 side) 100 sheets (face down). Flash ROM with local (USB), network update capability and firmware update 1 to N with SRDM (Sharp Remote Device Management) Web-based management with user/administrator level login, cloning (1 to N) with SRDM and remote front panel access Remote front panel, remote access to service logs and click counts Tilt Front Panel, Adjustment of Key Touch-Send and Speed, Concave Key, Document Feeder Free Stop, Job Programs, Remote Front Panel, Universal Grip for Paper Trays, and Disable Screen Timeout International Energy Star Program Ver. 1.1, Law on Promoting Green Purchasing, European RoHS (Restriction of Hazardous Substances)	B&W Super G3 Fast Transmission Modem Speed Compression Scanning Method Max. Resolution Transmit Speed Auto Dialing Group Dial Inbound Fax Long Length	It Kit (option) Super G3, G3 33.6 KBPS³ JBIG, MMR, MR, MH Sheet fed simplex or duplex or book 400 dpi Approx. 2 seconds with Super G3/JBIG⁴ Up to 2000 (combined scan destinations) Up to 500 destinations	MX-EB12 MX-AMX1 MX-AMX2 MX-AMX3 MX-FR33U MX-EC50 DVENDPS Supplies MX-51NTBA MX-51NTCA MX-51NTMA	Mirror Expansion Kit Application Integration Module Application Communication Module (standard on MX-5111N) External Accounting Module Commercial Data Security Kit (not available at time of launch) CAC Reader (Requires Data Security Kit) Generic Vendor Interface Kit Black Toner Cartridge
Capacity Firmware Management Configuration Method Service/Functions Accessibility Features Environmental Standards Power	via LDAP server) for Copy, Print, Scan, Fax and document management. Main output tray (top) 400 sheets (face down); optional eject tray (right 1 side) 100 sheets (face down) Flash RDM with local (USB), network update capability and firmware update 1 to N with SRDM (Sharp Remote Device Management) Web-based management with user/administrator level login, cloning (1 to N) with SRDM and remote front panel access Remote front panel, remote access to service logs and click counts Till Front Panel, Adjustment of Key Touch-Send and Speed, Concave Key, Document Feeder Free Stop, Job Programs, Remote Front Panel, Universal Grip for Paper Trays, and Disable Screen Timeout International Energy Star Program Ver. 1.1, Law on Promoting Green Purchasing, European RoHS (Restriction of Hazardous Substances) AC 100-127 VAC, 60 HZ, 16 Amps	B&W Super G3 Far Transmission Modem Speed Compression Scanning Method Max. Resolution Transmit Speed Auto Dialing Group Dial Inbound Fax Long Length Originals	k Kit (option) Super G3, G3 33.6 KBPS³ JBIG, MMR, MR, MH Sheet fed simplex or duplex or book 400 dpi Approx. 2 seconds with Super G3/JBIG⁴ Up to 2000 (combined scan destinations) Up to 500 destinations Routing: Forwards received fax data to E-mail	MX-EB12 MX-AMX1 MX-AMX2 MX-FR33U MX-ECS0 DVENDPS Supplies MX-51NTBA MX-51NTCA MX-51NTMA MX-51NTYA	Mirror Expansion Kit Application Integration Module Application Integration Module (standard on MX-5111N) External Accounting Module Commercial Data Security Kit (not available at time of launch) CAC Reader (Requires Data Security Kit) Generic Vendor Interface Kit Black Toner Cartridge Cyan Toner Cartridge Yellow Toner Cartridge Yellow Toner Cartridge
Capacity Firmware Management Configuration Method Service/Functions Accessibility Features Environmental Standards Power	via LDAP server) for Copy, Print, Scan, Fax and document management. Main output tray (top) 400 sheets (face down); optional eject tray (right 1 side) 100 sheets (face down). Flash ROM with local (USB), network update capability and firmware update 1 to N with SRDM (Sharp Remote Device Management) Web-based management with user/administrator level login, cloning (1 to N) with SRDM and remote front panel access Remote front panel, remote access to service logs and click counts Tilt Front Panel, Adjustment of Key Touch-Send and Speed, Concave Key, Document Feeder Free Stop, Job Programs, Remote Front Panel, Universal Grip for Paper Trays, and Disable Screen Timeout International Energy Star Program Ver. 1.1, Law on Promoting Green Purchasing, European RoHS (Restriction of Hazardous Substances)	B&W Super G3 Fast Transmission Modem Speed Compression Scanning Method Max. Resolution Transmit Speed Auto Dialing Group Dial Inbound Fax Long Length	It Kit (option) Super G3, G3 33.6 KBPS³ JBIG, MMR, MR, MH Sheet fed simplex or duplex or book 400 dpi Approx. 2 seconds with Super G3/JBIG⁴ Up to 2000 (combined scan destinations) Up to 500 destinations Routing: Forwards received fax data to E-mail Up to 31¾" (for transmission)	MX-EB12 MX-AMX1 MX-AMX2 MX-AMX3 MX-FR33U MX-EC50 DVENDPS Supplies MX-51NTBA MX-51NTCA MX-51NTMA	Mirror Expansion Kit Application Integration Module Application Integration Module (standard on MX-5111N) External Accounting Module Commercial Data Security Kit (not available at time of launch) CAC Reader (Requires Data Security Kit) Generic Vendor Interface Kit Black Toner Cartridge Uyan Toner Cartridge Magenta Toner Cartridge

¹ Some features require optional equipment. See your local dealer.















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² May vary depending on product configuration, machine settings

and operating and/or environmental conditions.

³ Actual transmission time will vary based on line conditions.

Actual transmission time will vary based on line conditions.
 Based on Sharp Standard Test Chart with approximately 700 characters, letter size in standard resolution.